

Form Docket No.: 021318-000910US  
Client Ref. No.:

PTO/SB/01A (08-03)

**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
APPLICATION DATA SHEET (37 CFR 1.76)**

**Title of Invention**    **METHOD AND APPARATUS FOR A THIN CELP VOICE CODEC**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or
- ☒ Application No. 10/688,857, filed on October 17, 2003,
- ☐ as amended on \_\_\_\_\_ (if applicable);


I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;


I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;


I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor 1    Marwan A. Jabri    Date: 17/3/04  
Signature:     Citizen of: Australia

Inventor 2    Nicola Chong-White    Date: 17/3/04  
Signature:     Citizen of: New Zealand

Inventor 3    Jianwei Wang    Date: 17/03/04  
Signature:     Citizen of: Australia

Inventor 4    \_\_\_\_\_    Date: \_\_\_\_\_  
Signature: \_\_\_\_\_    Citizen of: \_\_\_\_\_

☐ Additional inventors are being named on additional form(s) attached hereto.



PTO/SB/81 (09-03)

<b>POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM</b>	Application Number	10/888,857
	Filing Date	October 17, 2003
	First Named Inventor	Jabri, Marwan A.
	Title	METHOD AND APPARATUS FOR A THIN CELP VOICE CODEC
	Art Unit	2641
	Examiner Name	Unassigned
	Attorney Docket Number	021318-000910US

I hereby appoint:

☒ Practitioners associated with the Customer Number

20350

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City	State	ZIP		
Country				
Telephone	Fax			

I am the:

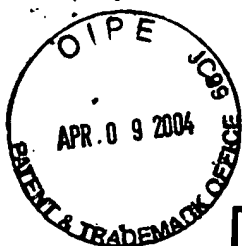
☐ Applicant/Inventor.☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Gerald Hauprich		
Signature	Gerald Hauprich		
Date	3/19/2004	Telephone	415-925-1100 x205

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of      forms are submitted.← print  
← sign  
← date



PTO/SB/96 (01-03)

Attorney Docket No. 021316-000910US

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: Marwan A. Jabri et al.Application No./Patent No.: 10/688,857Filed/Issue Date: October 17, 2003Entitled: METHOD AND APPARATUS FOR A THIN CELL VOICE CODECDilithium Networks Pty Ltd.a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

3/19/2004

Date

415-925-1100 x205

Telephone number

Gerald Hayprich

Typed or printed name

Gerald Hayprich

Signature

VP Finance, Corp Controller

Title

Fill in blank  
DATE \_\_\_\_\_  
PRINT NAME \_\_\_\_\_

← sign

← title

COPY

Attorney Docket No.: 021318-000910US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Marwan A. Jabri of Level 7, 3 Smail Street, Broadway, NSW, 2007 Australia; Nicola Chong-White of 364 Penshurst Street, Chatswood, NSW, 2067 Australia; Jianwei Wang of 104 Killarney Drive, Killarney Heights, NSW, 2087 Australia, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND APPARATUS FOR A THIN CELP VOICE CODEC

Filing Date: October 17, 2003

Application No.: 10/688,857; and


WHEREAS, Dilithium Networks Pty Ltd. (ACN 071 123 521), an Australian corporation located at Level 7, 3 Smail Street, Broadway, NSW, AUSTRALIA 2007, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.


Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 17/3/04

  
Marwan A. Jabri

Dated: 17/3/04

  
Nicola Chong-White

Dated: 17/03/04

  
Jianwei Wang